

MAY 27 2005

PTO/SSN17 (12-0-0V2)

Approved for use through 07/31/2006. OMB 0851-0032

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| Effective on 12/08/2004.<br>Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).<br><b>FEE TRANSMITTAL</b><br><b>For FY 2005</b> |      | <b>Complete If Known</b><br>Application Number: 10/824,200<br>Filing Date: April 13, 2004<br>First Named Inventor: Maffels<br>Examiner Name:<br>Art Unit: 2153<br>Attorney Docket No.: FREI.P-044-2 |  |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27   |      |   |  |
| TOTAL AMOUNT OF PAYMENT   | (\$) | 455   |  |

|   |             |                       |          |             |                       |          |                  |  |          |                      |
|---|-------------|-----------------------|----------|-------------|-----------------------|----------|------------------|--|----------|----------------------|
| <b>METHOD OF PAYMENT (check all that apply)</b><br><input type="checkbox"/> Check <input checked="" type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> None <input type="checkbox"/> Other (please identify):<br><input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 15-0610 Deposit Account Name:<br>For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)<br><input type="checkbox"/> Charge fee(s) indicated below <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee<br><input checked="" type="checkbox"/> Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 <input checked="" type="checkbox"/> Credit any overpayments<br>WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. |             |                       |          |             |                       |          |                  |  |          |                      |
| <b>FEE CALCULATION</b>  |             |                       |          |             |                       |          |                  |  |          |                      |
| <b>1. BASIC FILING, SEARCH, AND EXAMINATION FEES</b>  |             |                       |          |             |                       |          |                  |  |          |                      |
| Application Type  | Filing Fees | Small Entity Fee (\$) | Fee (\$) | Search Fees | Small Entity Fee (\$) | Fee (\$) | Examination Fees | Small Entity Fee (\$)                        | Fee (\$) | Fees Paid (\$)       |
| Utility   | 300         | 150                   |          | 500         | 250                   |          | 200              | 100  |          |                      |
| Design  | 200         | 100                   |          | 100         | 50                    |          | 130              | 65   |          |                      |
| Plant   | 200         | 100                   |          | 300         | 150                   |          | 160              | 80   |          |                      |
| Reissue   | 300         | 150                   |          | 500         | 250                   |          | 600              | 300  |          |                      |
| Provisional   | 200         | 100                   |          | 0           | 0                     |          | 0                | 0  |          |                      |
| <b>2. EXCESS CLAIM FEES</b>   |             |                       |          |             |                       |          |                  |  |          |                      |
| Fee Description<br>Each claim over 20 (including Reissues)<br>Each independent claim over 3 (including Reissues)<br>Multiple dependent claims   |             |                       |          |             |                       |          |                  | Small Entity Fee (\$)                        | Fee (\$) |                      |
|   |             |                       |          |             |                       |          |                  | 50   | 25       |                      |
|   |             |                       |          |             |                       |          |                  | 200  | 100      |                      |
|   |             |                       |          |             |                       |          |                  | 360  | 180      |                      |
| Total Claims<br>27 - 20 or HP = 7 x 25 = 175  |             |                       |          |             |                       |          |                  | Multiple Dependent Claims<br>Fee (\$)<br>180 |          | Fee Paid (\$)<br>180 |
| HP = highest number of total claims paid for, if greater than 20.<br>Indep. Claims<br>7 - 3 or HP = 2 x 100 = 200   |             |                       |          |             |                       |          |                  |  |          |                      |
| HP = highest number of independent claims paid for, if greater than 3.  |             |                       |          |             |                       |          |                  |  |          |                      |
| <b>3. APPLICATION SIZE FEE</b><br>If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(a).   |             |                       |          |             |                       |          |                  |  |          |                      |
| Total Sheets<br>Extra Sheets<br>Number of each additional 50 or fraction thereof<br>Fee (\$)<br>Fee Paid (\$)<br>- 100 = / 50 = (round up to a whole number) x =  |             |                       |          |             |                       |          |                  |  |          |                      |
| <b>4. OTHER FEE(S)</b><br>Non-English Specification, \$130 fee (no small entity discount)<br>Other (e.g., late filing surcharge):   |             |                       |          |             |                       |          |                  |  |          | Fees Paid (\$)       |

|                     |                      |                                   |              |
|---------------------|----------------------|-----------------------------------|--------------|
| <b>SUBMITTED BY</b> |                      |                                   |              |
| Signature           | <i>Carl Oppedahl</i> | Registration No. (Attorney/Agent) | 32,748       |
| Name (Print/Type)   | Carl Oppedahl        | Telephone                         | 970-468-6800 |
|                     |                      | Date                              | May 27, 2005 |

This collection of information is required by 37 CFR 1.138. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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